

Mail Stop Patent Application
 COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, VA 22313-1450

Case Docket No. TUC920030100US1
 September 29, 2003
 Express Mail Label No. EV326952925US
 0022.0051

Dear Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): William Frank Micka, Gail Andrea Spear, Robert Francis Bartfai, Sam Clark Werner, Thomas Charles Jarvis, and Warren K. Stanley



For: **METHOD, SYSTEM, AND PROGRAM FOR MIRRORING DATA AMONG STORAGE SITES**

Enclosed are:

- ☒ 8 Sheet(s) of drawings + 0 extra copies;
29 pages of Application; 18 pages of specification, 1 page of abstract
 An assignment of the invention to International Business Machines Corporation. (☒ Will follow.)
 An associate power of attorney.
 A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.
☒ Unsigned Declaration and Power of Attorney.
 Certified copy of Patent Application No. filed from which priority is claimed under 35 U.S.C. §119.
 IDS enclosed - references.
☒ Formal Drawings enclosed; 8 sheets.
☒ Return Postcard.

CALCULATION OF FEES						
ITEM		NO. OF CLAIMS FILED MINUS BASE*	NO. OF CLAIMS OVER BASE	X SM/LG ENTITY FEE	\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	33	- 20* =	13	X \$9 or \$18	\$234
B	INDEPENDENT CLAIMS FEE**	6	- 3* =	3	X \$42 or \$84	\$252
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)					\$486
D	MULTIPLE-DEPENDENT CLAIMS FEE					

Please charge Dep. Acct. No. 09-0466 in the amount of

\$1,236.00

A copy of this sheet is enclosed.

- A check in the amount of \$ to cover the filing fee is enclosed.
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☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0466. **A copy of this sheet is enclosed.**
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☒ Any patent application processing fees under 37 CFR 1.17.
 The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

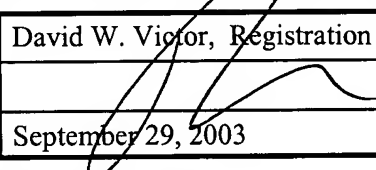
Respectfully submitted,

TRANSMITTAL FORM	Application Number	Not Yet Assigned
<i>(To be used for all correspondence after initial filing)</i>	Filing Date	Concurrently Herewith
	Inventor	W.F. Micka et al.
	Group Art Unit	Not Yet Assigned
	Examiner Name	Not Yet Assigned
Total Number of Pages in this Submission: 8	Attorney Docket Number	TUC920030100US1


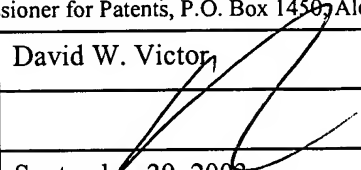
ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits /Declarations <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement; ___ references <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an application) <input checked="" type="checkbox"/> Drawing(s); 8 sheets <input type="checkbox"/> Licensing-related papers <input type="checkbox"/> Petition: _____ <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, and/or Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) ___	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (<i>Appeal Notice, Brief, Reply Brief</i>) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Certificate of Correction <input type="checkbox"/> Fee Address Indication Form <input type="checkbox"/> Other Enclosure(s) (<i>please identify below</i>)
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual Name:	David W. Victor, Registration No. 39,867
Signature:	
Date:	September 29, 2003
KONRAD RAYNES VICTOR & MANN, LLP ■ The Commissioner is authorized to charge any deficiency of fees, or credit any overpayment, to Deposit Account No. 09-0466 315 South Beverly Drive, Suite 210 Beverly Hills, California 90212 (310) 556-7983	

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service (Exp. Mail # EV326952925US) under 37 C.F.R. 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.		
Typed or Printed name:	David W. Victor	 24033 PATENT TRADEMARK OFFICE
Signature:		
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for
W.F. Micka, G.A. Spear, R.F. Bartfai,
S.C. Werner, T.C. Jarvis and W.K. Stanley
Serial No.: Not Yet Assigned
Filed: September 29, 2003
For: **METHOD, SYSTEM, AND PROGRAM
FOR MIRRORING DATA AMONG STORAGE
SITES**

Examiner: Not Yet Assigned
Art Unit: Not Yet Assigned

CERTIFICATE OF MAILING

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

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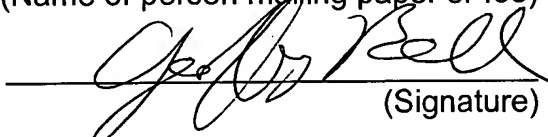
I hereby certify that patent application papers, including specification, claims and 8 sheets of drawings are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

September 29, 2003

(Date of Deposit)

Geoffrey Bell

(Name of person mailing paper or fee)


(Signature)